

May 30, 2013

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended March 31, 2013 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

Enclosure

RECEIVED

MAY 31 2013

PUBLIC SERVICE COMMISSION

BLUEGRASS GAS SALES, INC.	

Case Number

REPORTING PERIOD IS CALENDAR QUARTER ENDED:

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: 30-May-13	-	
DATE RATES TO BE EFFECTIVE:	July 1, 2013	_

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

March 31, 2013

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component		<u>Unit</u>	<u>Amount</u>
Expected Gas Cost (EGC) + Refund Adjustment (RA) + Actual Adjustment (AA) + Balance Adjustment (BA) = Gas Cost Recovery Rate (GCR)		\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$5.9529 \$0.0000 (\$0.0956) \$0.0007 \$5.8580
GCR to be effective for service r	endered from July 1, 2013 to Septem	ber 30, :	2013
A. <u>Expected Gar</u>	s Cost Calculation		
Total Expected Gas Cost (from 5 / Sales for 12 months ended Marc = Expected Gas Cost (EGC)		\$ Mcf \$/Mcf	\$286,002 48,044 \$5.9529
B. Refund Adjus	tment Calculation		
Supplier Refund Adjustment for + Previous Quarter Supplier Refur + Second Previous Quarter Suppli + Third Previous Quarter Supplier = Refund Adjustment (RA)	er Refund Adjustment	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$0.0000 \$0.0000 \$0.0000 \$0.0000
C. Actual Adjust Actual Adjustment for reporting p + Previous Quarter Actual Adjustm + Second Previous Quarter Actual + Third Previous Quarter Actual Adjustment (AA)	nent Adjustment	\$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ (0.0771) 0.1448 (0.0049) (0.1584) (\$0.0956)
D. <u>Balance Adjus</u>	stment Calculation		

\$/Mcf \$

\$/Mcf

\$/Mcf

\$/Mcf

\$/Mcf

(0.0058)

(0.0066)

(0.0075)

0.0206

\$0.0007

Balance Adjustment for the Reporting Period (from Schedule V)

+ Previous Quarter Reported Balance Adjustment

= Balance Adjustment (BA)

+ Second Previous Quarter Reported Balance Adjustment

+ Third Previous Quarter Reported Balance Adjustment

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: March 31, 2013

		Btu			
Supplier	<u>Dth</u>	<u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	<u>Cost</u>
Home Office, Inc.	50,656 0 0 0 0 0 0	1.028	49,276 0 0 0 0 0 0	\$5.8041	\$286,002 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Totals	50,656		49,276	<u>Unit</u>	\$0 \$286,002 Amount
				Onn	Amount
Projected purchases for 12 mo	nths ended Marc	ch 31, 2013		Mcf	49,276
- Projected sales for 12 months	ended March 31,	2013		Mcf	48,044
= Projected line loss for 12 month	ns ended March	31, 2013			1,232
Total expected cost of purchas	es			\$	\$286,002
/ Mcf purchases				Mcf	49,276
= Average expected cost per Mcf	:			\$/Mcf	\$5.8041
x Allowable Mcf purchases (not to	o exceed 95% of	Mcf sales)		Mcf	49,276
= Total Expected Gas Cost (to So	chedule I, part A))		\$	\$286,002

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: March 31, 2013

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest		\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended March 31, 2012	Mcf _	48,044
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf _	\$0.0000

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 3 month period ended: March 31, 2013

<u>Particulars</u>	<u>Unit</u>	Month 1 (Jan)	Month 2 (Feb)	Month 3 (Mar)
Total supply volume purchased	Mcf	8,902	9,095	9,198
Total cost of volumes purchased	\$	\$43,046	\$43,587	\$48,845
/ Total sales (may not be less than 95% of supply volumes)	Mcf .	8,679	8,868	8,968
= Unit cost of gas	\$/Mcf	4.9596	4.9151	5.4468
- EGC in effect for month	\$/Mcf	\$5.2492	\$5.2492	\$5.2492
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.2896)	(\$0.3341)	\$0.1976
x Actual sales during month	Mcf	8,679	8,868	8,968
≈ Monthly cost difference	\$	(\$2,513)	(\$2,962)	\$1,772

Total cost difference (Month 1+2+3)	\$	(\$3,704)
/ Sales for 12 months ended March 31, 2013	Mcf	48,044
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0771)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: March 31, 2013

	To reconcile AA and BA from Case No. 2011-00074 effective April 1, 2011 Particulars	<u>Unit</u>	<u>Amount</u>
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$16,299)
	Less: Dollar amount resulting from the AA of (0.3335) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 48,044		
	Mcf during the 12 month period the AA was in effect	\$	(\$16,023)
	Equals: Balance Adjustment of the AA	\$	(\$276)
(2)	Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
	Less: Dollar amount resulting from the RA of \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
	Equals: Balance Adjustment of the RA	\$	\$0
(3)	Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$40)
	Less: Dollar amount resulting from the BA of \$\$ (0.0008) \$\$ (Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of \$\$ 48,044\$		
	Mcf during the 12 month period the BA was in effect	\$	(\$38)
	Equals: Balance Adjustment of the BA	\$	(\$2)
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	(\$278)
	Divide: Sales for 12 months ended March 31, 2012	Mcf	48,044
	Equals: Balance Adjustment for the reporting period		
	(to Schedule I, part D)	\$/Mcf	(\$0.0058)